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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/417,774	10/14/1999	JOHN M. MARYNOWSKI	048289-5002	7919

9629 7590 08/13/2003

MORGAN LEWIS & BOCKIUS LLP
1111 PENNSYLVANIA AVENUE NW
WASHINGTON, DC 20004

EXAMINER

FELTEN, DANIEL S

ART UNIT	PAPER NUMBER
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3624

DATE MAILED: 08/13/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/47,774

Applicant(s)

Mary Knowski

Examiner

Feiten

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on 6/4/2003.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-46 is/are pending in the application.
- 4a) Of the above, claim(s) _____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 1-26 is/are allowed.
- 6) ☒ Claim(s) 27-46 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____ 6) ☐ Other:

DETAILED ACTION

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3 1. Receipt of the Amendment filed May 23 2003 amending claims 27, 32 and 36 are
4 acknowledged. Claims 1-46 remain pending in the application and are presented to be
5 examined upon their merits.
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Response to Arguments

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9 2. Applicant's arguments filed May 23, 2003 regarding claims 27-46 have been fully
10 considered but they are not persuasive. The 35 USC § 101 rejection of claims 27-46 within
11 previous office action dated January 04, 2003 is maintained. It is requested that the applicant
12 present claim language within the preamble and the body of the claim(s) that include a
13 computer and/or computer structure(s) as discussed in the personal interview dated April 09,
14 2003 to overcome rejections made using Ex Parte Bowman.

15 As per agreement in the personal interview, the 35 USC § 112 rejection of claim 2 is
16 rescinded. The 35 USC § 112 rejection of claims 5 and 13, upon further consideration, are
17 also rescinded.
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Allowable Subject Matter

3. Claims 1-26 are allowed.

4. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose whether alone or in combination an automated trading system for use in an electronic exchange system network that includes decision making logic using at least a portion of the received market price information and the transaction value to generate a decision whether to submit an order for the first traded item; and an output interface for output.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ***Daniel S. Felten*** whose telephone number is (703) 305-0724. The examiner can normally be reached between the hours of 7:00AM to 5:30PM Monday-Thursday. Any inquiry of a general nature relating to the status of this application or its proceedings should be directed to the Customer Service Office (703) 306-5631, or the examiner's supervisor ***Vincent Millin*** whose telephone number is (703) 308-1065.

7. Response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

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Representative: Zele (39,887)

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2 for formal communications intended for entry, or (703) 305-0040, for informal or draft
3 communications, please label "Proposed" or "Draft".


4 Communications via Internet e-mail regarding this application, other than those under 35
5 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be
6 addressed to [*daniel.felten@uspto.gov*].

7 All Internet e-mail communications will be made of record in the application file. PTO
8 employees do not engage in Internet communications where there exists a possibility that
9 sensitive information could be identified or exchanged unless the record includes a properly
10 signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly
11 set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and
12 Trademark on February 25, 1997 at 1 195 OG 89.

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16 DSF

17 August 07, 2003


DR. GEOFFREY R. AKERS, P.E.
PRIMARY EXAMINER